

Storm Data and Unusual Weather Phenomena

September 1999

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
INDIANA, Northeast									
Cass County 7 NW Logansport	28	1520EST			0	0	0		Thunderstorm Wind
			Several trees blown down.						
Fulton County 4 W Fulton	28	1537EST			0	0	25K		Thunderstorm Wind
			Many trees blown down. Several homes sustained minor to moderate damage from fallen tree limbs.						
Fulton County 4 E Fulton	28	1550EST			0	0	100K		Thunderstorm Wind
			This storm initially developed over white county and intensified as it moved rapidly northeast eventually becoming supercellular across southwestern Fulton county. Initially the public reported a tornado in the Nyona lake area but it was later confirmed by a NWS storm survey team that a microburst had occurred in that area from 2 miles north of the lake to 1 mile south. Numerous trees had limbs broken off and several large pine trees were snapped off taking down many power lines. Extensive damage also occurred to three homes and at least two vehicles from fallen trees. Additionally three boats on the lake were flipped over.						
Miami County Macy	28	1600EST			0	0	10K		Thunderstorm Wind
			Several trees and power lines blown down.						
Whitley County 4 E South Whitley	28	1630EST			0	0	0		Thunderstorm Wind
			A few tree limbs and one tree were blown down.						
Whitley County 4 E South Whitley	28	1630EST			0	0			Thunderstorm Wind (G57)
Whitley County Columbia City	28	1652EST			0	0			Thunderstorm Wind (G61)
Whitley County Columbia City	28	1652EST			0	0	50K		Thunderstorm Wind
			Several trees were blown down with many tree limbs down on houses. Extensive damage also occurred to power lines throughout the city with some residents going without power for the entire night.						
Whitley County Churubusco	28	1702EST			0	0			Hail (0.75)
De Kalb County Auburn	28	1725EST			0	0	0		Thunderstorm Wind
			Two trees were reported blown down.						
Allen County 2 W Huntertown	28	1734EST			0	0	0		Thunderstorm Wind
			A few trees were reported blown down.						
White County 2 S Brookston	28	1845EST			0	0			Hail (1.00)
			Isolated supercell thunderstorms developed along a prefrontal boundary the afternoon of the 28th. The strongest storm initiated over White county around 3:00 pm EST and tracked rapidly northeast at 30 knots. This storm was responsible for producing several microbursts as well as dropping torrential rain and small hail throughout its lifetime before it finally dissipated as it crossed the Indiana/Ohio state line that evening. In some places... the hail accumulated several inches deep. The hardest hit areas were across central into eastern Fulton county, especially the Nyona lake area and in Columbia City. Crop losses were likely high especially to the soybean crop but no dollar estimates were available for this storm.						

OHIO, Northwest

Defiance County Ney	28	1820EST			0	0			Hail (0.75)
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